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Five Ways Software

Approx., Estimate, Std form

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Apple II

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S.A.C.E.
STURT CAMPUS

CHEMISTRY I PART I

S.A.C.E.
STURT CAMPUS
EDUCATIONAL SOFTWARE
By *Microphys Programs*
Brooklyn, New York

CHEMISTRY & PHYSICS CASSETTES

1. Linear Kinematics
2. Projectile Motion*
3. Momentum and Energy*
4. Energy and the Inclined Plane
5. Inelastic Collisions
6. Centripetal Force
7. Pulley Systems - Machines*
8. Specific Heat Capacity
9. Calorimetry
10. Heats of Fusion/Vaporization
11. Specific Gas Laws
12. General Gas Law
13. Thermodynamics I
14. Thermodynamics II
15. Transverse Standing Waves
16. Longitudinal Standing Waves
17. Lenses and Mirrors*
18. Refraction of Light
19. Series Circuit Analysis
20. Parallel Circuit Analysis I
- 20A. Parallel Circuit Analysis II
21. Series/Parallel Circuit Analysis*
22. Faraday's Law
23. Gram-Molecular Mass
24. The Mole Concept*
25. The Molarity Concept*
26. The Normality Concept
27. The Molality Concept

SPELLING PROGRAMS

- 601 Spelling I Grade 12
- 602 Spelling II Grade 12
- 606 Spelling I Grade 11
- 607 Spelling II Grade 11
- 611 Spelling I Grade 10
- 612 Spelling II Grade 10
- 616 Spelling I Grade 9
- 617 Spelling II Grade 9
- 621 Spelling I Grade 8
- 622 Spelling II Grade 8
- 626 Spelling I Grade 7
- 627 Spelling II Grade 7

MATH CASSETTES - SENIOR HIGH SCHOOL

701. Quadratic Equations
702. Trigonometry
703. Simultaneous Equations (2x2)
704. Simultaneous Equations (3x3)
705. Geometrical Areas
706. Trigonometry II
707. Verbal Problems I - Numbers
708. Verbal Problems II - Coins
709. Verbal Problems III - Ages
710. Verbal Problems IV - Interest
711. Verbal Problems V - Mixtures
712. Verbal Problems VI - Geometry
713. Verbal Problems VII - Rates

29	Solubility: Mass/Volume	715.	Ventral Problems IX - Work	33.	DH Concept
30	Solubility: Volume/Volume	716.	Arithmetical Progressions I	32.	Precipitation Concentration
31.	Solubility: General	717.	Geometric Progressions I	31.	Solubility: General
32.	Solubility: General	718.	Geometric Progressions II	30.	Solubility: Volume/Volume
33.	DH Concept	719.	Types of Variation	34.	EMF of Electrochemical Cells
34.	DH Concept	720.	Linear Equations	35.	Electric Potentiometer
35.	Potentiometer	721.	Formula Evaluation	36.	Protonic Effect
36.	Potentiometer	722.	Coordinate Geometry I	37.	Symbols and Variables Drill
37.	Potentiometer	723.	Exponents and Logarithms	38.	Naming Compounds Drill
38.	Potentiometer	724.	General Properties	39.	Formulas of Compounds
39.	Potentiometer	725.	Ventral Problems - General	40.	Total Internal Reflection
40.	Potentiometer				

MATH CASSETTES - JUNIOR HIGH SCHOOL

401.	12th Grade I	801.	Magic Squares	VOCAULARY CASSETTES
402.	12th Grade III	802.	Division	
403.	12th Grade IV	803.	Division	
404.	12th Grade V	804.	Modular Arithmetic	
405.	12th Grade VI	805.	Proportion Problems	
406.	11th Grade I	806.	Percent Problems	
407.	11th Grade II	807.	Addition of Fractions	
408.	11th Grade III	808.	Subtraction of Fractions	
409.	11th Grade IV	809.	Multiplication of Fractions	
410.	11th Grade V	810.	Division of Fractions	
411.	10th Grade I	811.	Mode, Median and Mean	
412.	10th Grade II	812.	Bar Graph Analysis	
413.	10th Grade III	813.	Decimals I	
414.	10th Grade IV	814.	Decimals II	
415.	10th Grade V	815.	Verbal Problems I	
416.	9th Grade I	801.	Vector Analyses I	UTILITY CASSETTES
417.	9th Grade II	302.	Vector Analyses II	
418.	9th Grade III	303.	Gas Law Analyses	
419.	9th Grade IV	304.	Optics Analyses	
420.	9th Grade V	305.	Pro�tic Analyses	
421.	8th Grade I	306.	Calorimetry Analyses	
422.	8th Grade II	307.	Chemistry I Analyses	
423.	8th Grade III	308.	Chemistry II Analyses	
424.	8th Grade IV	309.	Spectroscopy Analyses	
425.	8th Grade V			
426.	7th Grade I			
427.	7th Grade II			
428.	7th Grade III			
429.	7th Grade IV			
430.	7th Grade V			

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